

#11/AUGUST B.M.
Shaw
PATENT 6/10/03

Attorney's Docket No.: 042390.P10312

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of)

Crafts, Douglas E.)

Examiner: Le, Thanh Tam T.)

Application No.: 09/738,686)

Art Unit: 2839)

Filing Date: December 15, 2000)

For: ALIGNMENT OF FIBER OPTIC)
BUNDLE TO ARRAY)
WAVEGUIDE USING PINS)

FAX RECEIVED

JUN 05 2003

Assistant Commissioner for Patents
Washington, D.C. 20231
Box AF

TECHNOLOGY CENTER 2800

AMENDMENT AND RESPONSE AFTER FINAL

Sir:

In response to the Office Action mailed February 5, 2003, Applicant respectfully requests the Examiner to enter the following amendments and consider the following remarks:

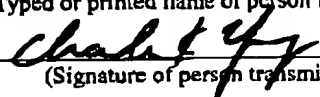
CERTIFICATE OF TRANSMISSION

I hereby certify that this correspondence is being facsimile transmitted to the Patent and Trademark Office on:

Date of Transmission June 5, 2003

Charles K. Young

(Typed or printed name of person transmitting paper)


(Signature of person transmitting paper)

Attorney Docket No.: 42390P10312

-- 1 --

Serial No.: 09/738,686

JUN 05 2003 17:33 09/738,686